

In re Application of: Mario PAGLIARO, et al.

Serial No.: 09/646,346

Filed: November 15, 2000

For: CATALYTIC MATERIALS FOR...

Art Unit: 1523

Confirmation No.: 9119

Examiner: J.O. WILSON

Washington, D.C.

Atty.'s Docket: PAGLIARO 1

Date: January 16, 2003

RECEIVED

JAN 22 2003

TECH CENTER 1600/2900

THE COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

Sir:

Transmitted herewith is an [XX] Amendment [XX] 8 References

in the above-identified application.

- ☐ Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a verified statement previously submitted.
- ☐ A verified statement to establish small entity status under 37 CFR 1.9 and 1.27 is enclosed.
- ☐ No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1)		(Col. 2)		(Col. 3)	Small Entity		Other Than a Small Entity	
	Claims Remaining After Amendment		Highest No. Previously Paid For		Present Extra	Rate	Additional Fee	Rate	Additional Fee
Total	21	Minus	20		2	x 9	\$	x18	\$ 18.00
Indep.	3	Minus	3		0				
First Presentation of Multiple Dependent Claim						x42	\$	x84	\$
						140	\$	x280	\$
TOTAL ADDITIONAL CLAIMS FEE							\$	Total	\$ 18.00

\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

The "Highest Number Previously Paid For" (total or independent) is the highest number found from the equivalent box in Col.1 of a prior amendment of the number of claims originally filed.

[XX] Conditional Petition for Extension of Time

If any extension of time for a response is required applicant requests that this be considered a petition therefor.

[XX] It is hereby petitioned for an extension of time in accordance with 37 CFR 1.136(a). The appropriate fee required by 37 CFR 1.17 is calculated as shown below:

Small Entity

Response Filed Within

☐ First - \$ 55.00☐ Second - \$205.00☐ Third - \$465.00☐ Fourth - \$725.00

Other Than Small Entity

Response Filed Within

☐ First - \$ 110.00☐ Second - \$ 410.00

[XX] Third - \$ 930.00

☐ Fourth - \$1450.00☐ Less fees (\$ ) already paid for months extension of time on☐ Please charge my Deposit Account No. 02-4035 in the amount of \$ . A duplicate copy of this sheet is attached.☐ A check in the amount of \$ is attached (check no. ).


[XX] Credit Card Payment Form, PTO-2038, authorizing payment in the amount of \$ 948.00 is attached.

[XX] The Commissioner is hereby authorized and requested to charge any additional fees which may be required in connection with this application or credit any overpayment to Deposit Account No. 02-4035. This authorization and request is not limited to payment of all fees associated with this communication, including any Extension of time fee, not covered by check or specific authorization, but is also intended to include all fees for the presentation of extra claims under 37 CFR Section 1.16 and all patent processing fees under 37 CFR Section 1.17 throughout the prosecution of the case. This blanket authorization does not include patent issue fees under 37 CFR Section 1.18.

BROWDY AND NEIMARK  
Attorneys for Applicant(s)

Facsimile: (202) 737-3528

Telephone: (202) 628-5197

By:   
Robert Kornbau  
Registration No. 25,884

AMK:mpg

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JAN 24 2003

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY.'S DOCKET: PAGLIARO 1

In re Application of: ) Art Unit: 1623  
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 Mario PAGLIARO, et al. ) Examiner: J.O. WILSON  
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 Filed: November 15, 2000 ) Washington D.C.  
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 For: CATALYTIC MATERIALS FOR ) January 16, 2003  
 SELECTIVE OXIDATION... )

#91B  
 2-2-03  
 [Signature]

AMENDMENT

Honorable Commissioner for Patents  
 Washington, D.C. 20231

In response to the Office Action of  
 July 30, 2002, for which a three-month extension of time  
 is hereby requested, please enter the following  
 amendment:

IN THE SPECIFICATION

Page 14, please amend the fourth paragraph  
 beginning on line 21 as follows:

The chemical entrapment of the nitroxyl  
 radicals was carried out in 2 steps. The catalyst is  
 prepared by anchoring the nitroxyl radical through the  
 oxo group of 4-oxo-TEMPO to the amino group of  
 aminopropyltrimethoxysilane and further polymerizing the  
 resulting monomer with an acidic sol of  
 tetramethoxyorthosilicate (TMOS,  $\text{Si}(\text{OCH}_3)_4$ ). After 24h  
 stirring a solution of 4-oxo-TEMPO (424 mg) in methanol

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 930.00 DP  
 16.00 DP  
 01 FC:153  
 02 FC:1502